

No. B 357840

M. A. R. 57 (Rule 116)
Measurement Book

Serial No. of Bill and final Bill
Name of Work Package No. 4 Consists of 28 works to
Name of Contractor of nature of Agency MIS. Lam and company. Eng and contractor
Date of commencement of work

Full description, etc, of work	Dimensions			Contents	Reference to last Measurement
	Number	Length	Breadth		
2	3	4	5	6	8
Name of work: package No. 4 Consists of 28 works					
Est cost Rs: 970.00 works					
Recd of A/C: 3158					
works order No: BEMP/EG/ETP/E-PMT/19C28575/100129/2017-18 DA: 27/03/18					
particulars	unit			Rate	Amount
Earthwork excavation	cum	-	-	166.42	0.00
Forming and rebar in	cum	-	-	5159.02	0.00
Foundation (Road)					

Reference to last Measurement	8
12,888-00	
189,207-00	
3,14,23,681-	
62,84,74-	
3,14,23,7-	
3,14,24-	
47,1355-	
14,45,490-	
2,99,78,191-	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number 3	Length 4	Breadth 5	Depth 6		
1	2					7	8
3)	Providing and laying in for - road (play ground)	cum	-	-	5.17 3.96	52.56.36	~~2775.00~~ 20815.18
4)	Removing B.S. slabs	sqm	-	-	0.00	65.72	0.00
5)	Removing & Refining stone slabs of drains	sqm	-	-	0.00	80.56	0.00
6)	Providing granite slabs of size of 7.5 cms thick	sqm	-	-	0.00	665.68	0.00
7)	Providing granite slabs of size of 10 cms thick (Road)	sqm	-	-	0.00	825.94	0.00
8)	Earth work excavation by manual means	cum	-	-	0.00	86.92	0.00

Serial No.	Full description, etc
1	2
3)	Providing and laying in for road (play ground)
4)	Removing B.S. slabs
5)	Removing & Refining stone slabs of drains
6)	Providing granite slabs of size of 7.5 cms thick
7)	Providing granite slabs of size of 10 cms thick (Road)
8)	Earth work excavation by manual means

No. B 357841

Name of Work From To
 Name of Contractor of nature of Agency
 Date of commencement of work

Date	Full description, etc., of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8
10	Excavation for road work	cum	-	-	0.00	18.76 = 0.00	-
10	Material for disposal of earth	cum	-	-	0.00	122.96 = 0.00	-
10	Construction of embankment	cum	-	-	0.00	320.12 = 0.00	-
10	Construction of original ground to return project (Road)	Sqm	-	-	0.00	5.50 = 0.00	-
10	Construction of original ground to return project (Road)	Sqm	-	-	0.00	5.40 = 0.00	-

Contents	Reference to last Measurement
7	27175.00 20815.18
65.72 =	0.00
80.56 =	0.00
665.68 =	0.00
825.94 =	0.00
86.92 =	0.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number 3	Length 4	Breadth 5	Depth 6		
1	2					7	8
14)	providing and laying spread cum -ing crushed stone above 1257.	cum	-	-	2.146.63	1000.00	= 8146630.00
15)	scarifying bituminous course 50mm to 75mm thick	sqm	-	-	2634.90 2664.51	2019.4	= 5401733.00 5380711.49
16)	clearing the road surface	sqm	-	-	0.00	30.74	= 0.00
17)	providing and applying primer coat above 1257.	sqm	-	-	0.00	13.78	= 0.00
					12199.8	27.56	= 336205.00
					6512.06	29.95	= 195036.20
					6512.42	29.95	= 195036.20

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Serial No.
Name of Work From To
Name of Contractor of nature of Agency
Date of commencement of work

Contents	Reference to last Measurement
7	8
1000.00	8146230.00
2019.4	5401733.00
30.74	5380711.49
13.78	0.00
22.56	836205.00
29.95	195036.20
	1950777.00

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
18/10/19	18) Filling and laying bitu- minous macadam	cu	-	-	662.11	5820.00	3853480.00
	Grubbing Above 12.57.		-	-	394.12	6228.28	2454814.00
19/10/19	19) Grubbing the existing block top of surface	sqm	-	-	0.00	3.18	0.00
20/10/19	20) Filling and ~~grubbing~~ grubbing and Applying above (at 15.10)	sqm	-	-	0.00	12.72	0.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number 3	Length 4	Breadth 5	Depth 6		
1						7	8
21)	providing and laying bitum - heavy concrete 30-40 mm	cum	-	-	0.00	102.00	= 0.00
22)	Road marking with hot applied thermoplastic	sqm	-	-	0.00	542.72	= 0.00
23)	Discontinuity of cement con - crete pavement by means - rial means	cum	-	-	0.00	827.88	= 0.00
24)	construction of dry lean cement concrete	cum	-	-	0.00	3986.88	= 0.00
25)	cement concrete pavement construction of ur. disturbed	cum	-	-	0.00	6217.96	= 0.00

Serial No.	Full description
Name of Work	Road marking
Name of Contractor or	Applied Thermoplastic
Date of commencement	in concrete
	Discontinuity
	Road marking
	Construction
	dry lean
	concrete

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No. B 357843

Serial No.
Name of Work From To
Name of Contractor of nature of Agency
Date of commencement of work

No.	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
1	Reveal marking with hot applied thermoplastic on concrete surface	sqm	-	-	0.00	685.82 = 0.00	-
2	Excavating and grubbing sand	sqm	-	-	0.00	9.72 = 0.00	-
3	Construction of earthen wall with approved materials Gravel	cum	-	-	0.00	32.6.16 = 0.00	-

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number 3	Length 4	Breadth 5	Depth 6		
1						7	8
29/	Earth work excavation for foundation	um	-	-	39.14	204.12 = 7989.60	8
30/	providing and laying in position plain cement concrete of mix 1:2:4	cum	-	-	32.97 34.0	5985.36 = 203322.68	
31/	Fabrication supplying and erecting m.s. struts	kg	-	-	3880.80 3881	118.80 = 461639.04	
32/	mid steel pipe 100mm dia 8.5 thick	mt	-	-	12.40	286.20 = 3549.60	
							3548.88

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357844

Serial No.
Name of Work From To
Name of Contractor of nature of Agency
Date of commencement of work

No.	Full description, etc. of work	Dimensions			Contents	Reference to last Measurement
		Number 3	Length 4	Breadth 5	Depth 6	
1	Painting two coats after filling the surface	50mm	-	-	0.00	71.28 = 0.00
2	Applying red lead ready sand via priming coat		-	-	69.96	31.32 = 2191.00 15
3	Priming and Applying Emulsion metal paint two coats	50mm	-	-	1035.68	91719.82 91720.00

Contents	Reference to last Measurement
12.1 7989.00	26
1985.36 = 203323.00	203322.68
118.80	461639.04 461059.00
286.24	3549.00 3548.88

Serial No.	Name of Work	Name of Contractor of nature	Date of commencement of work
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Full description, 6

2nd Final

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No. B

357845

From To

Serial No.	Full description, etc, of work	Dimensions			Contents	Reference to last Measurement
		Number	Length	Breadth		
1	P 3158 2	3	4	5	6	8
	SSP-Infra Structure Project Ward					
	1st Part					
	2nd Final					
	11					
	CGST					
	SGST					
	CESS					
	CBF					
	Royalty					
	Ded.					
	Charge					

Reference to last Measurement 8

46
4903 (11)

51, 89, 868. 11
151, 62, 321.79

AE-11

1,51,62,300

ve Engineer